## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L11	34	5 and 10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/05 16:28
L10	151	L8 and L9 and cdma and ((terminal mobile) same base same (rach contention))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/05 16:27
L9	3030	(rach contention) and cdma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/05 16:27
L8	20513912	@ad<"19990703"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/05 16:27
L7	5	regist\$6 and L6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/05 16:27
L6	12	(US-20010006517-\$).did. or (US-6414945-\$ or US-6330459-\$ or US-6574267-\$ or US-5850392-\$ or US-6850504-\$ or US-6724813-\$ or US-6633558-\$ or US-6415154-\$ or US-6138028-\$ or US-6549564-\$ or US-6546062-\$).did.	US-PGPUB; USPAT	OR	ON	2009/04/05 16:27

L5	21127	1 4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/05 16:27
L4	11866	12 L3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/05 16:27
L3	8650	455/436,437,438,439,440,441,442,443,433,435.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/05 16:27
L2	4770	370/331,332,334,341.∞ls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/05 16:27
L1	9382	375/130,135,136,142,143,144,146,147,150,152,343,350.∞ls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/05 16:26
S68	5	regist\$6 and S66	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/05 15:38
S67	2349759	regist\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/05 15:38

S66	12		US-PGPUB; USPAT	OR	ON	2009/04/05 15:38
S65	6	codit and contention	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 16:16
S64	99	codit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 16:16
<b>S</b> 63	151	S49 and S59 and cdma and ((terminal mobile) same base same (rach contention))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 15:34
S62	332	S49 and S59 and cdma and (terminal mobile)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 15:34
S61	360	S49 and S59 and cdma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 15:33
\$60	360	S49 and S59	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 15:33

S59	3019	(rach contention) and cdma	US-PGPUB; USPAT; USOCR; EPO; UPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 15:33
S58	1	S49 and S57	US-PGPUB; USPAT; USOCR; EPO; UPO; DERWENT; UBM_TDB	OR	ON	2009/04/01 15:16
S57	21	(provision\$3 with (rach contention)) and cdma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 15:16
S56	0	S49 and S55	US-PGPUB; USPAT; USOCR; EPO; UPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 15:14
S55	9	(provision\$3 with contention) and cdma	US-PGPUB; USPAT; USOCR; EPO; UPO; DERWENT; UBM_TDB	OR	ON	2009/04/01 15:14
S54	0	S53 and S49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 15:14
S53	9	(provision\$3 with contention) and base and cdma	US-PGPUB; USPAT; USOCR; EPO; UPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 15:13

S52	9	S49 and S51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 15:06
S51	15	(provision\$3 with contention) same base	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 15:05
S50	100	S48 and S49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 14:44
S49	20513889	@ad< "19990703"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 14:43
S48	339	S46 and S47	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 14:43
S47	1038	base same contention same channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 14:43
S46	93163	cdma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 14:42

S45	2	("5883887").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/05 07:58
S44	4	(("5883887") or ("6389056")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/03 18:44
S43	1	(channel near contention) and S41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/17 17:45
S42	3	contention and S41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/17 17:45
S41	4	(("5883887") or ("6389056")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/17 17:43
S40	2	("6549564").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/30 16:39
S39	24	S27 and S38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 16:38

S38	208	rach same cdma	US-PGPUB; USPAT; USCCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 16:21
S37	983	rach and cdma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 16:21
S36	2	("6389056").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/30 16:21
S25	2	("6330459"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/30 16:19
S35	2	S33 and regist\$7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 16:13
S34	1	S33 and regist\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 16:13
S33	3	S32 and (golay gold kasami)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 16:13

S32	18	S27 and S31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 16:12
S31	78	rach with assign\$4 with (terminal mobile)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 15:50
S26	3289	rach	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 15:50
S30	256	S27 and S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 15:48
S29	1091	(terminal mobile) same S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 15:48
S28	781	\$26 and \$27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 15:48
S27	18059728	@ad<"19990703"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 15:47

S5	18052861	@ad<"19990703"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 15:47
S1	71	request with (contention adj channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 15:29
S24	1	\$22 and \$23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/01 14:47
S23	15	(rach with (parameter information)) same correlat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/01 14:47
S22	3260	cdma and S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/01 14:47
S21	8217	\$19 <b>\$</b> 20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/01 14:47
S20	6301	455/436,437,438,439,440,441,442,443,433,435.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/01 14:47

S15	15	(rach with (parameter information)) same correlat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/01 14:47
S19	2965	370/331,332,334,341.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/01 14:45
S18	2	S17 and regist\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/01 14:44
S17	6	(US-6574267-\$ or US-6414945-\$ or US-5850392-\$ or US-6850504-\$ or US-6724813-\$ or US-6330459-\$).did.	USPAT	OR	ON	2007/02/01 12:47
S16	3	S11 and S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/31 16:45
S14	36	aloha and cdma and (contention rach) and correlat\$4 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/31 16:44
S13	27	aloha and cdma and contention and correlat\$4 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/31 16:35

S12	2	S10 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/31 16:35
S11	18052861	@ad<"19990703"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/31 16:33
S10	14	aloha and contention and rach and correlat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/31 16:33
S9	5	(("6389056") or ("6400752")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/31 14:59
S8	17	rach and contention and correlat\$4 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/31 14:59
S7	199	rach and contention	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/31 14:46
S6	3	S4 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/31 14:46

<b>S</b> 4	13	correlat\$4 and \$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/31 14:39
<b>S</b> 2	12	correlat\$4 and S1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/31 14:39
S3	74	request\$4 with (contention adj channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/31 14:38

## 4/5/09 4:28:57 PM

 $\textbf{C:} \\ \textbf{Documents and Settings: SAhn: My Documents: EAST: Workspaces: 09763845a.wsp}$